

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 10/17/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/803,462	03/18/2004	Masahito Hirose	9683/172	5545	
7590 10/17/2006			EXAMINER		
Tadashi Horie		,	ARTHUR JEANGL	ARTHUR JEANGLAUD, GERTRUDE	
c/o Brinks Hofe	r Gilson & Lione				
NBC Tower, Suite 3600			ART UNIT	PAPER NUMBER	
P.O. Box 10395			3661		
Chicago II 6	0610		,		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/803,462	HIROSE ET AL.				
		Examiner	Art Unit	T			
		Gertrude Arthur-Jeanglaud	e 3661				
	- The MAILING DATE of this communication			ddress			
Period for	• •						
WHIC - Extense after S - If NO - Failure Any re	PRTENED STATUTORY PERIOD FOR RE HEVER IS LONGER, FROM THE MAILING sions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by state of the period by the Office later than three months after the main dispatch term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- tiod will apply and will expire SIX (6) MON titute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this (ANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 04	August 2006.					
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
1	closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Dispositio	on of Claims						
5) □ 6) ⊠ 7) □	Claim(s) 7-34 is/are pending in the application of the above claim(s) is/are without claim(s) is/are allowed. Claim(s) 7-34 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	Irawn from consideration.					
Application	on Papers						
_	The specification is objected to by the Exam	iner					
	Γhe drawing(s) filed on is/are: a) ☐ a		by the Examiner.				
	Applicant may not request that any objection to	he drawing(s) be held in abeyan	ice. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the con	rection is required if the drawing	(s) is objected to. See 37 C	FR 1.121(d).			
11) 🔲 🗆	The oath or declaration is objected to by the	Examiner. Note the attached	I Office Action or form P	TO-152.			
Priority u	nder 35 U.S.C. § 119						
a)[∑	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docume Certified copies of the priority docume Copies of the certified copies of the papplication from the International Buree the attached detailed Office action for a	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this Nationa	ıl Stage			
Attachment		A) 🔲 Intonvious G	Summary (PTO-413)				
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date <u>6/14/04</u> .	Paper No(s	s)/Mail Date nformal Patent Application				

Art Unit: 3661

DETAILED ACTION

Response to Amendment

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 7-34 are rejected under 35 U.S.C. 102(e) as being anticipated by Iwai et al. (JP2002149527).

As to claims 7-34, Iwai et al. disclose a vehicle dispatch system and method using a wireless network comprising a location database which stores a list of geographical points to which vehicles are dispatchable (See Fig.1,2); a receiver configured to receive a dispatch request from a mobile terminal via the wireless network, wherein the request includes information indicative of a geographical area identified by the wireless network in which the mobile terminal is situated (See Fig.2; and a dispatch location finder configured to determine at least one candidate geographical point, using the location database, based on the geographical area identified by the wireless network and present the at least one candidate geographical point to the mobile terminal via the wireless network in order to have a user of the mobile terminal select one of the at least one candidate geographical point to which the

user wishes a vehicle dispatched (See abstract); Iwai et al. also disclose a vehicle database (See Fig.1) which stores locations of vehicles and the vehicle finder notifies the mobile terminal via the wireless network of a communication address of the at least one dispatchable vehicle which is reachable from the mobile terminal; and also disclose the communication address is a telephone number of a telephone equipped with the at least one dispatchable vehicle See Fig. 2, abstract).

Response to Arguments

Applicant's arguments with respect to claims 7-34 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur-Jeanglaude whose telephone number is (571) 272-6954. The examiner can normally be reached on Monday-Friday from 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/803,462

Art Unit: 3661

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

gaj

Cartridi Arthur Temikacili Gertrude Arthur-Jeanglaude

Primary Examiner

AU 3661